

Applicants: Gregory B. Wilson et al.  
Serial No.: 09/776,010  
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applicant may file a Request for Continued Examination of an application by paying the fee set forth in 37 C.F.R. § 1.17(e) so as to file a submission such as an Information Disclosure Statement and/or Amendment. The fee set forth under 37 C.F.R. § 1.17(e) for a small entity is THREE HUNDRED AND SEVENTY DOLLARS (\$370.00), and a check including this amount is enclosed.

Please amend the subject application as follows:

In the Claims

Please cancel claims 1-9, 12-24 and 28-31 without prejudice or disclaimer to applicants' right to pursue the subject matter of these claims in a continuation or other application.

Please add new claims 32 to 45 as follows:

--32. (New) A cell-free fluid of a mammary gland secretion of a human herpesvirus-6A infected lactating mammal.--

--33. (New) A cell-free fluid of a mammary gland secretion of a human herpesvirus-6B infected lactating mammal.--

--34. (New) The cell-free fluid of claim 32, wherein the mammal is bovine.--

--35. (New) The cell-free fluid of claim 33, wherein the mammal is bovine.--

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- 36. A lyophilized product of the cell-free fluid of claim 32.--
- 37. A lyophilized product of the cell-free fluid of claim 33.--
- 38. A pharmaceutical composition comprising the lyophilized product of claim 36 and a pharmaceutically acceptable carrier.--
- 39. A pharmaceutical composition comprising the lyophilized product of claim 37 and a pharmaceutically acceptable carrier.--
- 40. (New) A method of treating chronic fatigue syndrome in a human by administering to the human a cell-free fluid of a mammary gland secretion of a human herpesvirus-6A infected lactating mammal or a human herpesvirus-6B infected lactating mammal, so as to thereby treat chronic fatigue syndrome in the human.--
- 41. (New) A method of treating multiple sclerosis in a human by administering to the human a cell-free fluid of a mammary gland secretion of a human herpesvirus-6A infected lactating mammal or a human herpesvirus-6B infected lactating mammal, so as to thereby treat multiple sclerosis in the human.--

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contd.